

Об утверждении маршрутов обслуживания воздушного движения

Приказ · № 249 · от 23.07.2020 · Министерство транспорта · Утратил силу

МИНИСТЕРСТВО ТРАНСПОРТА РОССИЙСКОЙ ФЕДЕРАЦИИ

ПРИКАЗ

МОСКВА

23 июля 2020 г. № 249

Об утверждении маршрутов обслуживания воздушного движения

Зарегистрирован Минюстом России 28 августа 2020 г.

Регистрационный № 59538

В соответствии с пунктом 19 Федеральных правил использования воздушного пространства Российской Федерации, утвержденных постановлением Правительства Российской Федерации от 11 марта 2010 г. № 138 (Собрание законодательства Российской Федерации, 2010, № 14, ст. 1649), приказываю:

1. Утвердить прилагаемые маршруты обслуживания воздушного движения.
2. Признать утратившими силу приказы Министерства транспорта Российской Федерации: от 11 января 2018 г. № 4 "Об утверждении маршрутов обслуживания воздушного движения" (зарегистрирован Минюстом России 6 февраля 2018 г., регистрационный № 49911); от 9 июля 2018 г. № 259 "О внесении изменений в маршруты обслуживания воздушного движения, утвержденные приказом Министерства транспорта Российской Федерации от 11 января 2018 г. № 4" (зарегистрирован Минюстом России 31 июля 2018 г., регистрационный № 51740); от 29 января 2019 г. № 22 "О внесении изменений в маршруты обслуживания воздушного движения, утвержденные приказом Министерства транспорта Российской Федерации от 11 января 2018 г. № 4" (зарегистрирован Минюстом России 27 февраля 2019 г., регистрационный № 53919); от 23 августа 2019 г. № 277 "О внесении изменений в маршруты обслуживания воздушного движения, утвержденные приказом Министерства транспорта Российской Федерации от 11 января 2018 г. № 4" (зарегистрирован Минюстом России 20 сентября 2019 г., регистрационный № 55974); от 9 января 2020 г. № 1 "О внесении изменений в маршруты обслуживания воздушного движения, утвержденные приказом Министерства транспорта Российской Федерации от 11 января 2018 г. № 4" (зарегистрирован Минюстом России 8 апреля 2020 г., регистрационный № 58025).
3. Установить, что настоящий приказ вступает в силу с 3 декабря 2020 г.

Министр Е.И.Дитрих

УТВЕРЖДЕНЫ
приказом Минтранса России
от 23 июля 2020 г. № 249

Маршруты обслуживания воздушного движения

I. Маршруты обслуживания воздушного движения, открытые для международных полетов

1.1 Воздушные трассы

№

п/п

Географические координаты

Диапазон эшелонов, м

Ширина трассы, км

широта

долгота

1

2

3

4

1

534102с 1044601в 3050 (FL100) - 16150 (FL530)

10

525739с1051250в9150 (FL300) - 16150 (FL530)

520202с1052501в3050 (FL100) - 3950 (FL130)

4900 (FL160) - 16150 (FL530)

521002с1094701в3050 (FL100) - 16150 (FL530)

520128с1131829в

1 Географическая широта (Первые две цифры означают градусы, вторые две - минуты, третьи две - секунды. Буква "с" означает северную широту).

2 Географическая долгота (Первые три цифры означают градусы, вторые две - минуты, третьи две - секунды. Буквы "в" и "з" означают - восточную или западную долготу).

2411306с0473512в6100 (FL200) - 13100 (FL430)

10

420559с0481655в4900 (FL160) - 13100 (FL430)

425300с0493000в

3475124с0391306в5800 (FL190) - 16150 (FL530)

10

472207с0404323в3350 (FL110) - 16150 (FL530)

462847с0431548в3350 (FL110) - 16150 (FL530)

454004с0462215в3350 (FL110) - 5200 (FL170)

5800 (FL190) - 16150 (FL530)

444424с0493000в

4534838с0865240в2150 (FL070) - 16150 (FL530)

10

535632с0874739в3350 (FL110) - 16150 (FL530)

540432с0884646в3650 (FL120) - 16150 (FL530)

544502с0963959в3950 (FL130) - 16150 (FL530)

545324с0990345в3050 (FL100) - 16150 (FL530)

532252с1035232в3350 (FL110) - 16150 (FL530)

525739с1051250в3050 (FL100) - 16150 (FL530)

520128с1131829в3050 (FL100) - 16150 (FL530)

510602с1143202в7300 (FL240) - 16150 (FL530)

502330с1151540в3050 (FL100) - 16150 (FL530)

495400с1154500в

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463548c0384257b4250 (FL140) - 16150 (FL530)
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10350 (FL340) - 15550 (FL510)
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455538c0470337b2150 (FL070) - 13100 (FL430)
460558c0463036b3650 (FL120) - 13100 (FL430)
465636c0433752b3650 (FL120) - 4250 (FL140)
4900 (FL160) - 13100 (FL430)
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17450000c0363530B1500 (FL050) - 13100 (FL430)
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514854c0602236b1500 (FL050) - 15550 (FL510)
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511019c1500006в7300 (FL240) - 7900 (FL260)

491101c1420505в

1.2 Маршруты зональной навигации, открытые для международных полетов

№

п/п

Географические координаты

Диапазон эшелонов, м

Навигационная спецификация

широта

долгота

1

2

3

4

1565440c0345645в4550 (FL150) - 16150 (FL530)

RNAV5

562142c0362300в8850 (FL290) - 16150 (FL530)

RNAV5

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RNAV5

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RNAV5

444032с0342352в3350 (FL110) - 20100 (FL660)

RNAV5

455359с0344815вДалее по территории Украины

501848с0362906в3050 (FL100) - 16150 (FL530)

RNAV5

510629с0365305в2150 (FL070) - 16150 (FL530)

RNAV5

513659с0370853в

70424756с0331052в4250 (FL140) - 20100 (FL660)

RNAV5

452436с0312500вДалее по территории Украины, Беларуси, Латвии, Эстонии и Финляндии

614800с0300500в8250 (FL270) - 16150 (FL530)

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611607с0323704в

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662315с0325240в2150 (FL070) - 16150 (FL530)

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RNAV5

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583838с0312736в1850 (FL060) - 16150 (FL530)

RNAV5

564735с0304216в1850 (FL060) - 16150 (FL530)

RNAV5

554800с0302923вДалее по территории Беларуси и Украины

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424756с0315652в

72451530с0310642в4250 (FL140) - 20100 (FL660)

RNAV5

424650с0340516в

73445848с0303342в4250 (FL140) - 20100 (FL660)

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553954c0575407b3350 (FL110) - 16150 (FL530)
RNAV5
552331c0594555b

365593155c0320636b1850 (FL060) - 16150 (FL530)
RNAV5
581213c0343443b8850 (FL290) - 16150 (FL530)
RNAV5
574247c0345819b8850 (FL290) - 16150 (FL530)
RNAV5
562142c0362300b

366575216с0334600в6100 (FL200) - 16150 (FL530)

RNAV5

581052с0331734в1850 (FL060) - 16150 (FL530)

RNAV5

590622с0314843в

1.3 Местные воздушные линии, открытые для международных полетов

№

пп

Географические координаты

Диапазон разрешенных высот (Набс), м (футы)

Ширина МВЛ, км

широта

долгота

1

2

3

4

1

555103с

0354333в

450 - 600 (1500 - 2000)

2

560000с

0350555в

562126с

0350721в

563103с

0345611в

565951с

0351211в

573000с

0353900в

574247с

0345819в

580336с

0341322в

300 - 800 (1000 - 2700)

4

580744с

0333021в

582811с

0322822в

590659c
0313852B

591411c
0312646B

593617
0311051B

594611c
0304312B

2
574948c
0273342B
300 - 750 (1000 - 2500)
2

574859c
0273552B

574848c
0275003B
4

575629c
0281252B

3
562246c
0303624B
400 - 600 (1400 - 2000)
4

561722c
0310238B
450 - 800 (1500 - 2700)

555115c
0325621B

4
594611c
0304312B
300 - 600 (1000 - 2000)
4

595650c
0315254B

600815c
0323119B

602724c
0330832B

605636с
0335109В

605836с
0335339В

613718с
0341721В

615100с
0342251В

5
595035с
0303109В
250 - 750 (900 - 2500)
2

595036с
0303352В

594611с
0304312В

4

594200с
0303958В

594105с
0302015В

593759с
0295503В

593320с
0294744В

592659с
0293751В

585959с
0290652В

580929с
0281122В

2

580623с
0281146В

575629с
0281252В

574703с
0282343В

4

573729с
0283222В

573623с
0284222В

573447с
0285622В

564941с
0300910В

562246с
0303624В

560747с
0303322В

554800с
0302923В

6

573447с
0285622В
250 - 600 (900 - 2000)

4

573717с
0285352В

574523с
0284558В

574703с
0282343В

7

595300с
0301042В
250 - 600 (900 - 2000)

4

600000с
0295352В

601559с
0294527В

602335с
0293427В

603923с
0291103В

604800с

0285452В

605130с

0282018В

8

595036с

0303352В

300 (1000)

2

595848с

0302952В

600242с

0302558В

4

601245с

0302616В

601559с

294527В

9

592724с

0280606В

300 - 600 (1000 - 2000)

4

593127с

0291123В

593406с

0292747В

593320с

0294744В

10

614800с

0300500В

400 - 1200 (1400 - 4000)

4

614242с

0304215В

400 - 600 (1400 - 2000)

Высоты выше 600 (2000) до 1200 (4000) используются по согласованию с органом обслуживания
воздушного движения

613432с

0325029В

614148с

0333745В

615307С

0340917В

11

555143С

0365440В

400 - 450 (1400 - 1400)

2

554402С

0365654В

350 - 450 (1200 - 1500)

554012С

0365800В

553700С

0365900В

552442С

0365921В

551607С

0372049В

551618С

0373215В

551627С

0373940В

551323С

0374540В

551211С

0381203В

12

545929С

0305705В

450 - 800 (1500 - 2700)

2

544100С

0311900В

544113С

0313200В

544200С

0325400В

544000С

0331800В

544030с
0345400В

544010с
0353542В

543614с
0355655В

13
531830с
0345354В
450 - 650 (1500 - 2200)
2

532229с
0352517В

532541с
0355123В

540152с
0363602В

541646с
0364811В
400 - 650 (1400 - 2200)

543632с
0371925В

545514с
0372040В

551240с
0372152В
350 - 450 (1200 - 1500)

551607с
0372049В

14
520712с
0391309В
400 - 800 (1400 - 2700)
2

522321с
0385552В

531651с
0383854В

534441с
0382946В

541425с

0385408В

543752с

0383836В

400 - 600 (1400 - 2000)

545128с

0382926В

550910с

0381719В

350 - 450 (1200 - 1500)

551211с

0381203В

15

541646с

0364811В

400 - 600 (1400 - 2000)

2

541949с

0364319В

16

543012с

0310505В

400 - 800 (1400 - 2700)

2

544113с

0313200В

17

514325с

0395932В

400 - 650 (1400 - 2200)

2

514306с

0401122В

512915с

0401235В

511040с

0400052В

503553с

0393700В

501059с

0393624В

495259с

0393818В

494400С

0393400В

18

552553С

0305440В

400 - 650 (1400 - 2200)

2

553641С

0311140В

553941С

0313234В

555115С

0325621В

555053С

0332240В

555000С

0345135В

555103С

0354333В

555252С

0362744В

400 - 450 (1400 - 1500)

555220С

0364102В

555158С

0364855В

555143С

0365440В

19

524611С

0313541В

400 - 650 (1400 - 2200)

2

530059С

0322353В

525959С

0331335В

525453С

0335759В

524311с
0334030В
350 - 650 (1200 - 2200)

521630с
0324024В

20
530741с
0321441В
350 - 450 (1200 - 1500)
2

530059с
0322353В

21
510300с
0351236В
450 - 650 (1500 - 2200)
2

511159с
0351653В

511105с
0360235В

510559с
0361029В

505908с
0361647В

22
554724с
0372211В
400 - 450 (1400 - 1500)
2

554932с
0371616В

23
554600с
0375035В
400 - 450 (1400 - 1500)
2

554241с
0381341В

554230с
0381748В

24

553430c
0373712B
300 - 350 (1000 - 1200)
2

553115c
0373926B

552712c
0373757B

551618c
0373215B

25
555000c0
0372341B
400 - 450 (1400 - 1500)
2

554932c
0371616B

555143c
0365440B
400 (1400)

555938c
0365409B

560626c
0370158B

561121c
0372224B

560536c
0374642B
350 (1200)

560128c
0374616B

555746c
0374603B

555402c
0374021B

26
555402c
0374021B
400 - 450 (1400 - 1500)
2

554936c

0375000В

554600с

0375035В

553906с

0375011В

553606с

0374511В

553430с

0373712В

554012с

0372541В

554336с

0372300В

554724с

0372211В

554824с

0372311В

555000с

0372341В

555300с

0372753В

555436с

0373429В

555402с

0374021В

27

561415с

0371953В

400 (1400)

2

561121с

0372224В

28

432307с

0395937В

100 - 300 (400 - 1000)

1

432245с

0395920В

432123с

0395950В

29

540536с

0624042В

350 - 1200 (1200 - 4000)

4

540800с

0622000В

541514с

0615122В

30

540536с

0624042В

350 - 1200 (1200 - 4000)

4

541710с

0622820В

31

643706с

1794317В

300 - 3050 (1000 - 10100)

4

643834с

1792015В

644124с

1774236В

644406с

1774429В

32

640523с

1724018з

300 - 3050 (1000 - 10100)

4

641317с

1725547з

642237с

1731431з

33

421554с

1314423В

300 - 600 (1000 - 2000)

2

422213c
1314003B

425143c
1320851B

431529c
1321649B

431659c
1321720B

34
421352c
1313200B
300 - 600 (1000 - 2000)
2

422213c
1314003B

35
454500c
1415018B
300 - 900 (1000 - 3000)
2

463855c
1421935B

464237c
1423153B

465319c
1424303B

464514c
1424251B

463245c
1425430B

455000c
1433335B

36
521739c
1590251B
350 - 900 (1200 - 3000)
2

522205c
1585954B

523707c
1584950B

524821с
1584214в

531012с
1582713в

37
642237с
1731431з
450 - 3050 (1500 - 10000)
4

644753с
1724046з

652959с
1714259з

653503с
1710027з

655059с
1703047з

654211с
1685824з

38
590327с
1480925в
450 - 1800 (1500 - 6000)
2

594037с
1490849в

594432с
1501235в

II. Маршруты обслуживания воздушного движения, не открытые для международных полетов

2.1 Воздушные трассы

№
п/п
Географические координаты
Диапазон эшелонов, м
Ширина трассы, км

широта
долгота

1
2
3
4

1552125c0781810b2150 (FL070) - 16150 (FL530)
10
550633c0810637b
2702344c0682028b1850 (FL060) - 7900 (FL260)
10
685200c0664700b1850 (FL060) - 7900 (FL260)
681138c0642052b
3541841c0523326b2450 (FL080) - 8550 (FL280)
10
540828c0522559b2450 (FL080) - 8550 (FL280)
534016c0513042b
4531059c0512337b2450 (FL080) - 6100 (FL200)
10
524141c0503241b
5432603c0444705b2150 (FL070) - 3950 (FL130)
10
431925c0450044b
6620533c1294705b2150 (FL070) - 12200 (FL400)
10
651309c1182708b2150 (FL070) - 12200 (FL400)
654838c1153044b1850 (FL060) - 12200 (FL400)
662430c1120137b
7602202c1021800b2450 (FL080) - 16150 (FL530)
20
595426c1051625b8550 (FL280) - 16150 (FL530)
583326c1115714b8550 (FL280) - 16150 (FL530)
581837c1125412b3050 (FL100) - 6100 (FL200)
8550 (FL280) - 16150 (FL530)
575226c1141356b3050 (FL100) - 4550 (FL150)
5200 (FL170) - 6100 (FL200)
8550 (FL280) - 16150 (FL530)
572320c1163638b4550 (FL150)
5200 (FL170) - 6100 (FL200)
8550 (FL280) - 16150 (FL530)
564126c1194003b3050 (FL100) - 12200 (FL400)
551702c1244703b
8532814c1254746b2750 (FL090) - 5500 (FL180)
10
7900 (FL260) - 12200 (FL400)
534132c1270522b2750 (FL090) - 7300 (FL240)
542502c1272504b2750 (FL090) - 7300 (FL240)
543538c1281616b3050 (FL100) - 7300 (FL240)
543802c1282804b3050 (FL100) - 7300 (FL240)
544532c1284510b

9691810c0871812b2750 (FL090) - 16150 (FL530)
20
705803c0942958b2450 (FL080) - 12200 (FL400)
715810c1022934b
10611602c1080201b1850 (FL060) - 12200 (FL400)
20
604302c1144902b1850 (FL060) - 12200 (FL400)
615726c1265504b2150 (FL070) - 12200 (FL400)
620533c1294705b
11621102c1174003b8550 (FL280) - 16150 (FL530)
10
614418c1113124b8550 (FL280) - 16150 (FL530)
611602c1080201b
12435253c0404237b4250 (FL140) - 7600 (FL250)
10
443149c0413213b2450 (FL080) - 7600 (FL250)
445247c0415744b2450 (FL080) - 7600 (FL250)
450633c0420645b
13650717c0570751b1850 (FL060) - 15550 (FL510)
10
660321c0600640b
14694550c0613339b1850 (FL060) - 12500 (FL410)
20
690802c0663834b1850 (FL060) - 12200 (FL400)
682802c0733542b2150 (FL070) - 12200 (FL400)
680102c0760311b1850 (FL060) - 12200 (FL400)
672858c0784150b1850 (FL060) - 12200 (FL400)
673039c0813144b2750 (FL090) - 16150 (FL530)
672550c0863810b
15675049c1660817b2750 (FL090) - 10050 (FL330)
20
654006c1691147b2450 (FL080) - 10050 (FL330)
10
644000c1702510b
16663517c0663629b2150 (FL070) - 15550 (FL510)
20
663338c0674407b1850 (FL060) - 15550 (FL510)
660414c0763113b
17793146c0910425b2150 (FL070) - 4550 (FL150)
20
5800 (FL190) - 10050 (FL330)
811003c0643441b2150 (FL070) - 4550 (FL150)
5800 (FL190) - 10050 (FL330)
804808c0473942b2150 (FL070) - 4550 (FL150)

5800 (FL190) - 10050 (FL330)
765703c0683048B

18451307c0394023B1850 (FL060) - 12200 (FL400)
10
450405c0403436B2150 (FL070) - 12200 (FL400)
444959c0415555B3050 (FL100) - 12200 (FL400)
444459c0422955B2150 (FL070) - 9150 (FL300)
443559c0430107B

19591102c0451627B2150 (FL070) - 16150 (FL530)
10
581505c0472613B

20664501c0474550B1850 (FL060) - 7900 (FL260)
10
704100c0511818B

21565242c0555428B2750 (FL090) - 8250 (FL270)
10
562549c0590659B

22583013c0492047B2150 (FL070) - 7900 (FL260)
10
600002c0500540B1850 (FL060) - 7900 (FL260)
613849c0505043B

23575515c0560142B2450 (FL080) - 15550 (FL510)
10
595824c0552408B

24565001c0532718B2150 (FL070) - 12200 (FL400)
10
575515c0560142B2150 (FL070) - 12200 (FL400)
583844c0581822B3050 (FL100) - 12200 (FL400)
595641c0630109B2450 (FL080) - 12200 (FL400)
600749c0635500B

25653921c1070001B2150 (FL070) - 8550 (FL280)
20
655703c1113102B

26624208c1322147B4250 (FL140) - 12500 (FL410)
20
672801c1534310B

27554502c1093401B3350 (FL110) - 16150 (FL530)
10
534102c1044601B

28450008c0372050B1500 (FL050) - 12200 (FL400)
10
450041c0375242B1850 (FL060) - 12200 (FL400)
450115c0390951B1850 (FL060) - 12200 (FL400)

462241c0393218b1850 (FL060) - 12200 (FL400)
471152c0394930b

29811003c0643441b1500 (FL050) - 4550 (FL150)
20
5800 (FL190) - 10050 (FL330)
765703c0683048b1500 (FL050) - 4550 (FL150)
5800 (FL190) - 12500 (FL410)
760003c0662849b1500 (FL050) - 4550 (FL150)
5800 (FL190) - 12500 (FL410)
712408c0623257b1850 (FL060) - 12500 (FL410)
694550c0613339b1850 (FL060) - 16150 (FL530)
10
681138c0642052b3350 (FL110) - 16150 (FL530)
670026c0652553b

30644406c1774429b1500 (FL050) - 12200 (FL400)
20
670024c1791054b2450 (FL080) - 12200 (FL400)
685206c1792222з

31615944c0705813b1850 (FL060) - 13100 (FL430)
20
635538c0725943b1850 (FL060) - 13100 (FL430)
660414c0763113b1850 (FL060) - 13100 (FL430)
672858c0784150b

32471152c0394930b2150 (FL070) - 12200 (FL400)
10
455134c0394300b1850 (FL060) - 12200 (FL400)
451307c0394023b3950 (FL130) - 12200 (FL400)
442209c0395024b4550 (FL150) - 12200 (FL400)
434118c0400631b

33630219c1791817b3950 (FL130) - 6700 (FL220)
20
632009c1790220b1850 (FL060) - 6700 (FL220)
644406c1774429b2150 (FL070) - 12200 (FL400)
694700c1703555b

34765703c0683048b1850 (FL060) - 4550 (FL150)
20
5800 (FL190) - 12500 (FL410)
793146c0910425b

35424916c0473844b3650 (FL120) - 12200 (FL400)
10
431611c0460701b2450 (FL080) - 12200 (FL400)
432318c0454200b

36471403c0454156b3950 (FL130) - 11900 (FL390)
10

470254c0461601b1500 (FL050) - 12200 (FL400)
461652c0480033b1500 (FL050) - 12200 (FL400)
461124c0483603b

37644406c1774429b2150 (FL070) - 6700 (FL220)
20
661909c179062832150 (FL070) - 6700 (FL220)
675100c178454632150 (FL070) - 6700 (FL220)
685206c179222231500 (FL050) - 12200 (FL400)
705700c17829453

38663802c0725454b1850 (FL060) - 12200 (FL400)
10
675914c0750554b

39445744c0393435b1850 (FL060) - 12200 (FL400)
10
445453c0403500b2150 (FL070) - 12200 (FL400)
444959c0415555b

40635514c0650142b1850 (FL060) - 12200 (FL400)
20
662602c0642153b2750 (FL090) - 12200 (FL400)
664202c0641623b3350 (FL110) - 12200 (FL400)
672921c0635922b3350 (FL110) - 12200 (FL400)
10
681138c0642052b1850 (FL060) - 12200 (FL400)
695750c0661104b1850 (FL060) - 12200 (FL400)
20
702344c0682028b1850 (FL060) - 12200 (FL400)
710116c0710623b

41690802c1473109b3650 (FL120) - 12200 (FL400)
10
654349c1504621b3650 (FL120) - 12200 (FL400)
642737c1513344b2450 (FL080) - 12200 (FL400)
20
625523c1522526b2750 (FL090) - 12200 (FL400)
595437c1504313b

42682802c0733542b1850 (FL060) - 12200 (FL400)
20
674202c0725354b1850 (FL060) - 12200 (FL400)
663802c0725454b

43652856c0724155b1850 (FL060) - 16150 (FL530)
20
672858c0784150b1850 (FL060) - 16150 (FL530)
680139c0805407b2750 (FL090) - 16150 (FL530)
691810c0871812b

44582803c0920712b2750 (FL090) - 16150 (FL530)

20
591450c0954029b2450 (FL080) - 16150 (FL530)
602202c1021800b2450 (FL080) - 16150 (FL530)
604320c1042030b5200 (FL170) - 16150 (FL530)
611602c1080201b2150 (FL070) - 16150 (FL530)
623228c1140115b

45602202c1342605b3050 (FL100) - 10050 (FL330)
10
591320c1353459b3350 (FL110) - 10050 (FL330)
20
562551c1380243b

46672550c0863810b2750 (FL090) - 16150 (FL530)
20
705803c0942958b

47583602c1252404b3050 (FL100) - 12200 (FL400)
20
534132c1270522b

48654801c0875607b2450 (FL080) - 8250 (FL270)
10
665039c0883039b2450 (FL080) - 7000 (FL230)
670825c0872925b2450 (FL080) - 7000 (FL230)
672550c0863810b2750 (FL090) - 12200 (FL400)
691810c0871812b

49600202c1080501b5800 (FL190) - 16150 (FL530)
10
565122c1034307b

50631745c1182015b2150 (FL070) - 12200 (FL400)
10
664703c1232204b

51604302c1144902b1850 (FL060) - 12200 (FL400)
20
593056c1143308b5800 (FL190) - 16150 (FL530)
584727c1142426b3050 (FL100) - 16150 (FL530)
575226c1141356b3050 (FL100) - 16150 (FL530)
570412c1134613b5800 (FL190) - 16150 (FL530)
523102c1113201b

52582803c0920712b5200 (FL170) - 5800 (FL190)
10
7300 (FL240) - 12200 (FL400)
572350c0973259b5200 (FL170) - 5800 (FL190)
7300 (FL240) - 16150 (FL530)
564736c1000442b3050 (FL100) - 5800 (FL190)
7300 (FL240) - 16150 (FL530)
562220c1014109b3050 (FL100) - 16150 (FL530)

563002c1041200b3050 (FL100) - 16150 (FL530)
565012c1054826b3050 (FL100) - 16150 (FL530)
574619c1080403b3050 (FL100) - 16150 (FL530)
581837c1125412b

53614203c0962833b2450 (FL080) - 7900 (FL260)
10
584644c0942105b3050 (FL100) - 7900 (FL260)
565402c0930959b

54603602c1240204b1850 (FL060) - 12200 (FL400)
20
603256c1303453b1850 (FL060) - 12200 (FL400)
10
602202c1342605b

55631602c1431207b3650 (FL120) - 12200 (FL400)
20
640344c1452425b3650 (FL120) - 12200 (FL400)
10
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565502c1181703b

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621507c1573208b

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654349c1504621b

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441619c1350146b

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9150 (FL300) - 10650 (FL350)
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433937c1324752b

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183631055c0412721b1850 (FL060) - 7900 (FL260)
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184624115c0413140b1850 (FL060) - 7900 (FL260)
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187573857c0310727b1850 (FL060) - 7900 (FL260)
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188565629c0300658b1850 (FL060) - 4550 (FL150)
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190575153c0305226b1850 (FL060) - 4550 (FL150)
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192602020c0294808b1850 (FL060) - 4550 (FL150)
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194621726c0501010b1850 (FL060) - 4550 (FL150)
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632830c0485026b1850 (FL060) - 4550 (FL150)
652616c0521200b
195632830c0485026b1850 (FL060) - 4550 (FL150)
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632348c0521443b
196641657c0534108b1850 (FL060) - 4550 (FL150)
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650135c0535752b1850 (FL060) - 4550 (FL150)
654822c0563811b
197444855c1361734b3350 (FL110) - 12200 (FL400)
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462507c1390616b3350 (FL110) - 12200 (FL400)
464343c1400004b

198462201c1371510в3050 (FL100) - 12200 (FL400)

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445001c1340104в

199562300c0473624в1850 (FL060) - 4250 (FL140)

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554650c0474836в1850 (FL060) - 4250 (FL140)

552708c0483214в

200631706c0511524в1850 (FL060) - 4550 (FL150)

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632830c0485026в

201684624c0583900в1850 (FL060) - 6100 (FL200)

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683632c0593527в1850 (FL060) - 6100 (FL200)

673334c0620739в

202534940c0525737в2150 (FL070) - 8550 (FL280)

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552442c0524208в2150 (FL070) - 8550 (FL280)

560355c0523659в2150 (FL070) - 8550 (FL280)

562701c0524254в

203531802c0825958в2450 (FL080) - 16150 (FL530)

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522300c0845940в3350 (FL110) - 16150 (FL530)

515802c0855058в

204534838c0865240в3350 (FL110) - 16150 (FL530)

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515802c0855058в

205525908c0855646в2450 (FL080) - 16150 (FL530)

10

523237c0855407в3350 (FL110) - 16150 (FL530)

515802c0855058в

2.2. Местные воздушные линии, не открытые для международных полетов

№

пп

Географические координаты

Диапазон разрешенных высот (Набс),

м (футы)

Ширина МВЛ, км

широта

долгота

1

2

3

4

1684654c0324436B400 - 900 (1400 - 3000)4
684224c0325836B
684048c0330712B
682118c0331754B
681618c0331018B
675542c0331112B
674118c0330319B
673418c0323749B
672718c0324701B
671754c0322825B
670606c0321049B

2615100c0342251B350 - 900 (1200 - 3000)4
621254c0343503B
623000c0343215B
625506c0342803B
634600c0342150B
643054c0344432B
645650c0342942B
655342c0334214B
660418c0330325B
662320c0324732B
665200c0322249B
670606c0321049B
670936c0322437B
671754c0322825B
672606c0330013B
673130c0330619B
674118c0330319B
675612c0331948B
682118c0331754B
684048c0330712B
684506c0330848B
684654c0324436B

3575149c0334457B400 - 800 (1400 - 2700)4
575606c0333708B
575755c0332750B

4580428c0331158B350 - 800 (1200 - 2700)4
582811c0322822B

5614148c0333745B450 - 600 (1500 - 2000)4
614006c0341033B
615100c0342251B

6614900c0363051B250 - 600 (900 - 2000)4
615254c0360939B
620948c0354739B
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615100c0342251B

7634600c0342150B350 - 600 (1200 - 2000)4

643642c0321314B

644825c0315335B

651218c0311220B

660418c0330325B

8643800c0304150B350 - 700 (1200 - 2300)4

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645650c0342942B

9643800c0304150B500 - 700 (1700 - 2300)4

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672748c0333507B

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674118c0330319B

12673130c0330619B450 - 900 (1500 - 3000)4

664000c0342249B

13684048c0330712B550 - 900 (1800 - 3000)4

682918c0340118B

680300c0350349B

14680300c0350349B500 - 900 (1700 - 3000)4

680624c0350749B

683142c0340300B

684506c0330848B

15670800c0393949B500 - 900 (1700 - 3000)4

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680300c0350349B

16670800c0393949B500 - 900 (1700 - 3000)4

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661042c0393320B

660654c0385014B

660331c0381656B

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661436c0370926B

661700c0365150B

662048c0355949B

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663600c0344919В
664000c0342249В
672918c0345413В
674154c0350507В
675112c0351313В

17551211c0381203В300 - 450 (1000 - 1500)2
551445c0382101В
551505c0382410В
551636c0383823В
551800c0385153В
552450c0392000В
552713c0392915В

18554241c0381341В350 - 450 (1200 - 1500)2
554800c0380253В
555000c0375653В
555131c0375332В
555500c0374553В
555746c0374603В

19493159c0402718В500 - 800 (1700 - 2700)2
493741c0402406В
495059c0400454В
495259c0393818В

20554402c0365654В400 - 450 (1400 - 1500)4
554650c0365059В
554802c0364848В
555220c0364102В
560344c0362006В
560955c0360838В450 - 600 (1500 - 2000)
563600c0351922В400 - 1200 (1400 - 4000)
571733c0343525В
574200c0340816В
575149c0334457В400 - 800 (1400 - 2700)
580744c0333021В

21555220c0364102В350 - 1200 (1200 - 4000)4
561200c0362730В
562030c0362138В
563036c0361430В

22563600c0351922В350 - 1200 (1200 - 4000)4
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564000c0364530В
564300c0372130В
570216c0375943В
570630c0383513В
570703c0392806В

571800c0402153B

572737c0412810B

23555500c0374553B350 - 1200 (1200 - 4000)4

555532c0375028B

555632c0375811B

560515c0381920B

562504c0390049B

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570013c0401714B

570430c0402653B

571927c0410619B

572737c0412810B

571955c0412159B

565748c0410424B

565516c0410620B

24412805c0474155B300 - 2300 (1000 - 7500)2

412523c0475513B

413105c0480400B

413711c0482055B4

420559c0481655B

423317c0475237B

424916c0473844B2

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432318c0454200B

432959c0450455B

431925c0450044B

431829c0445419B

431219c0443624B

25444529c0372212B300 - 1600 (1000 - 5300)2

444023c0372820

443835c0373254B

443730c0375154B

443229c0375954B

442315c0381037B

441811c0384100B

440545c0390015B

435447c0391750B

433305c0394013B

432923c0395043B

432852c0395535B1

432937c0395921B

433523c0400043B

433735c0400319B2

434511с0400819в1400 - 3900 (4600 - 12800)

440041с0400749в

Участок маршрута используются по разрешению дирекции Кавказского государственного природного биосферного заповедника имени Х.Г.Шапошникова

Не распространяется на полеты воздушных судов литер "А" и "К"

26424916с0473844в600 - 3400 (2000 - 11200)2

425517с0472737в

424917с0470737в

425059с0465655в

424829с0464319в

424711с0464255в

424017с0462813в

423959с0461213в

423129с0460730в

27424916с0473844в1200 - 3900 (4000 - 12800)2

423411с0473337в

422529с0471943в

422635с0471501в

422359с0470431в

422717с0470201в

422811с0465155в

422929с0464355в

422641с0463255в

421105с0462025в

420659с0461355в

420759с0460755в

28421359с0465007в2000 - 3300 (6600 - 10900)2

422306с0465756в

422717с0470201в

29420517с0471237в2000 - 3200 (6600 - 10500)2

420723с0471055в

421059с0470831в

422017с0470943в

422635с0471501в

30435717с0404055в1200 - 3800 (4000 - 12500)2

435105с0402955в

Участок маршрута используются по разрешению дирекции Кавказского государственного природного биосферного заповедника имени Х.Г.Шапошникова

434629с0402437в

434505с0402301в

434047с0401155в1

Не распространяется на полеты воздушных судов литер "А" и "К"

433523с0400043в1200 - 3800 (4000 - 12500)

31560402с0890458в600 - 2150 (2000 - 7100)4

560202с0901746в

560526c0914159B
560702c0931659B
554908c0941846B
554002c0952459B
555456c0980000B

32555402c1074601B550 - 2450 (1800 - 8100)4

561702c1073401B
563714c1074901B
565420c1080831B
570902c1081301B
574614c1080333B
583114c1080307B
600120c1080507B
611646c1080147B

33522632c1042400B700 - 2450 (2300 - 8100)4

522044c1042948B
521544c1054149B
521702c1061719B
520808c1072601B
520602c1083331B

34523802c0994000B1100 - 3100 (3600 - 10200)2

523044c0994900B
515714c1002418B
514650c1004142B
514244c1004948B
514032c1005906B
514102c1020900B
514456c1025236B
514320c1034224B
512738c1043843B
514244c1055201B
520302c1063849B4
520808c1072601B
525520c1082337B
532427c1090027B
532832c1091831B
534102c1094201B
535502c1100531B
541802c1102001B

35532427c1090027B1100 - 2450 (3600 - 8100)2

542050c1093031B
554226c1095249B
554757c1093544B4

36502602c1032200B1000 - 2450 (3300 - 8100)2

503602c1052001B4
511644c1063055B

514108c1071037B
514828c1072618B
515202c1073919B
520602c1083331B

37555456c0980000B550 - 2450 (1800 - 8100)4
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561450c1002512B
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563538c1014730B
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561702c1073401B
555402c1074601B
554620c1082807B
554444c1084643B2
554214c1090319B
554757c1093544B

38561450c1002512B650 - 2450 (2200 - 8100)4
561920c1011100B
562214c1014155B
561532c1015900B3
561702c1021330B
561132c1025000B4
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562344c1035418B
562920c1040606B
564032c1043931B
565128c1054346B
572002c1070207B
574614c1080333B

39575017c1141019B1100 - 2450 (3600 - 8100)4
580032c1141720B
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583020c1151856B
585602c1164002B
590002c1165520B

40565132c1021618B850 - 2450 (2800 - 8100)4
570902c1021400B
574002c1023600B
580832c1023553B

41522632c1042400B850 - 2450 (2800 - 8100)4
524808c1044501B

535150c1051125В
542238c1051001В
544754c1050514В

42544754c1050514В1100 - 2450 (3600 - 8100)4
550002c1050501В
553714c1053525В
554326c1054407В
562702c1061601В
565128c1054346В

43565128c1054346В650 - 2450 (2200 - 8100)4
570002c1063301В
572026c1072801В
574614c1080333В

44554326c1054407В1350 - 2450 (4500 - 8100)4
544754c1050514В

45514456c1025236В1900 - 2900 (6300 - 9500)4
504150c1032748В
502602c1032200В

46575017c1141019В1300 - 2450 (4300 - 8100)4
575408c1142602В
582632c1155902В
583614c1162656В
584720c1164038В
590002c1165520В

47570450c1031300В1000 - 2450 (3300 - 8100)4
563338c1022630В

48570502c1013900В750 - 2450 (2500 - 8100)4
563538c1014730В
563338c1022630В
564614c1034930В
564208c1041600В
565014c1045337В

49654200c1315100В200 - 3000 (700 - 9900)4
663330c1325518В
672859c1342446В
673844c1344125В
673353c1350947В
672948c1353212В
670848c1372400В
665306c1404024В
663411c1423919В
663100c1430100В
662802c1431408В
662428c1435525В

661309c1462826B
660400c1481200B
654939c1501543B
654454c1505318B
655836c1511410B
664248c1522458B
671723c1532403B
672801c1534310B
673439c1541500B
675813c1562207B
684029c1605119B
684425c1612014B

50620629c1293351B250 - 3000 (900 - 9900)4

622106c1295854B
622148c1303200B
622300c1333200B
623023c1343339B
623600c1352400B
624304c1361721B
624702c1365106B
625530c1372150B
631018c1381918B
630654c1390900B
631232c1392818B
632548c1403548B
635521c1413624B
642315c1423658B
642836c1424824B
643256c1430619B2
643655c1434314B
645200c1462142B
651000c1470500B4
653924c1475836B
653754c1484436B
654300c1501420B
654454c1505318B

51662430c1120137B200 - 3000 (700 - 9900)4

662644c1122913B
665305c1181038B
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167672535c1745529з450 - 2450 (1500 - 8100)4

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